PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	0764 Div
First Inventor	Thomas PELS
Title	Double-Clutch Transmissio

(Only for no	ew nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			
See MPEP cl	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application ioner for Patents 1450 a VA 22313-1450		
(Submit Applica See 37 Specific (preferre - Descripant - Cross - Statem - Referre or a co - Backgrant - Detaile - Claim(- Abstra	ped arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ance to sequence listing, a table, computer program listing appendix round of the Invention Summary of the Invention Description of the Drawings (if filed) and Description (s) lect of the Disclosure ag(s) (35 U.S.C. 113) [Total Sheets31]	ii. Paper c. Statements verifyin	sequence Submission Form (CRF) Ince Listing on: ID-R (2 copies); or Ig identity of above copies PPLICATION PARTS Iver sheet & document(s)) Incel Attorney Sument (if applicable) Copies of IDS		
i. 🔲 !	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	13. Preliminary Amendment 14. Return Receipt Postcar (Should be specifically i 15. Certified Copy of Priority (if foreign priority is clair Nonpublication Reques)	t d (MPEP 503) dtemized) y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35		
	NUING APPLICATION, check appropriate box, and sup lowing the title, or in an Application Data Sheet under 3	7 CFR 1.76:			
Continuation Continuation information: Examiner T. Lewis For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
A/	er Number: 20676	OR L Corre	espondence address below		
Name	Alfred J. Mangels				
Address	4729 Cornell Road				
City	Cincinnati	State Ohio	Zip Code 45241-2433		
Country ,	0.0.7	elephone (513) 469-0470	Fax (513) 489-6030		
Name (Print/Typ	oe) Alfred J. Mangels	Registration No. (Attorney/Agent)	22,605		
Signature	wy		Date [0/7/03		

This collection of information is required by 37 CFR 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO A NOMITTAL	Complete if	
FEE TRANSMITTAL	Application Number	
for FY 2004	Filing Date	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Thomas
Effective Toro 172003. Patent fees are subject to annual revision.	Everines Neme	

(\$) 860.00

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date		•		
First Named Inventor	Thomas PELS			
Examiner Name				
Art Unit				
Attorney Docket No.	0764 Div			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Order	Large	Entity	Small	Entity		
Deposit Count:	Fee	Fee		Fee	Fee Description	
Account 501300	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Alfred J. Mangels	1032	30	2032	23	cover sheet	
Name The Director is authorized to: (check all that apply)		130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	_,	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253		Extension for reply within third month	\vdash
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	\vdash
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 25 -20** = 5 x = 90	1502	480	2502	240	Design issue fee	
Independent Company	1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent 1 - 3** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
	Other	fee (sp	ecify)			
SUBTOTAL (2) (\$) 90 **or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) -0-	

(Complete (if applicable)) SUBMITTED BY Registration No. Alfredy . Mangels 22,605 Telephone 513 469-0470 Name (Print/Type) (Attorney/Agent) Date Signature

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